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PATENT

ATTHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Zobel et al.

Examiner:

Harshad R. Patel

Serial No.:

10/686,931

Group Art Unit:

2855

Confirmation No.:

4574

Docket:

163-44

Filed:

October 16, 2003

Dated:

December 23, 2004

For:

MULTIPLE TECHNOLOGY

FLOW SENSOR

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

I hereby certify this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to:

Commissioner for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450 on December 23, 2004

Signed:

REPLY TO NON-FINAL OFFICE ACTION

Sir:

In response to the non-final Office Action mailed October 4, 2004, a reply to which is due by January 4, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks begin on page 11 of this paper.